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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/043,903	01/11/2002	Katsumi Nakajima	02010C/HG	7307
1933 7	7590 03/31/2003			
FRISHAUF, HOLTZ, GOODMAN & CHICK, PC 767 THIRD AVENUE 25TH FLOOR			EXAMINER	
			YEE, DEBORAH	
NEW YORK,		7 10017-2023		
		ART UNIT	PAPER NUMBER	
			1742	6
•			DATE MAILED: 03/31/2003	
			•	

Please find below and/or attached an Office communication concerning this application or proceeding.

•	Applicati n No.	Applicant(s)				
	10/043,903	NAKAJIMA ET AL.				
Offic Action Summary	Examiner	Art Unit				
	Deborah Yee	1742				
Th MAILING DATE of this communication appears on the cover sheet with the correspondence address Peri of the results of the correspondence address						
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 1 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION.  - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.  - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely.  - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication.  - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133).  - Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).  Status						
1) Responsive to communication(s) filed on	<u>_</u> ·					
2a) ☐ This action is <b>FINAL</b> . 2b) ☐ Thi	s action is non-final.					
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.						
Disposition of Claims						
<ul> <li>4)⊠ Claim(s) <u>1-41</u> is/are pending in the application</li> <li>4a) Of the above claim(s) is/are withdraw</li> </ul>						
5) Claim(s) is/are allowed.	wi from consideration.					
6)⊠ Claim(s) <u>1-41</u> is/are rejected.						
7) Claim(s) is/are objected to.						
8) Claim(s) are subject to restriction and/or	r election requirement.					
Application Papers	oloodon roquirollolla					
9)☐ The specification is objected to by the Examine	r.					
10)☐ The drawing(s) filed on is/are: a)☐ accep	ted or b)⊡ objected to <b>by</b> the Exa	miner.				
Applicant may not request that any objection to the	e drawing(s) be held in abeyance. S	ee 37 CFR 1.85(a).				
11)☐ The proposed drawing correction filed on	is: a)□ approved b)□ disappro	oved by the Examiner.				
If approved, corrected drawings are required in reply to this Office action.						
12)☐ The oath or declaration is objected to by the Examiner.						
Priority under 35 U.S.C. §§ 119 and 120						
13) ☐ Acknowledgment is made of a claim for foreign	priority under 35 U.S.C. § 119(a	ı)-(d) or (f).				
a) ☐ All b) ☐ Some * c) ☐ None of:						
1. Certified copies of the priority documents	s have been received.					
2. Certified copies of the priority documents	s have been received in Applicati	on No				
3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received.						
14) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application).						
a) ☐ The translation of the foreign language provisional application has been received.  15)☐ Acknowledgment is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121.						
Attachment(s)						
1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449) Paper No(s)	5) Notice of Informal	y (PTO-413) Paper No(s) Patent Application (PTO-152)				

Application/Control Number: 10/043,903

Art Unit: 1742

Restriction to one of the following inventions is required under 35 U.S.C. 121:

- Claims1-16, drawn to steel sheet defined by its precipitation density and its method of making, classified in class 148, subclasses 603,533 and 320.
- II. Claims 17-25 and 31 to 39, drawn to a steel sheet defined by equations and its method of making, classified in class 148, subclasses 603, 533 and 320.
- III. Claims 26-30, 40, and 41, drawn to steel sheet defined by alloying constituents and its method of making, classified in class 148, subclasses 603, 533 and 320.

The inventions are distinct, each from the other because of the following reasons:

Inventions of group I, II and III are unrelated. Inventions are unrelated if it can be shown that they are not disclosed as capable of use together and they have different modes of operation, different functions, or different effects (MPEP § 806.04, MPEP § 808.01). In the instant case the different inventions define a different steel alloy composition. Group I is directed to steel alloys defined by precipitation density location, Group II is directed to steel alloys defined by equations, and Group III is directed to steel alloys defined by equations, and Group III is directed to steel alloys defined by only its alloying constituents.

Because these inventions are distinct for the reasons given above and have acquired a separate status in the art because of their recognized divergent subject matter, restriction for examination purposes as indicated is proper.

Application/Control Number: 10/043,903

Art Unit: 1742

dy March 24, 2003

> DEBORAH/YEE RIMARY EXAMINER



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